CNRS. CHES

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Multibeam PBG material antenna

the specifica	ation of which: (check one)		FIST					
	I	2 1 AVR. 2005						
is	attached hereto.		REÇU					
□ w	as filed on	as application	on Serial No.					
	and was amended on (if applicable).							
PCT FILED APPLICATION ENTERING NATIONAL STAGE								
	was described and claimed in International application No. PCT/FR03/03147 filed on							

62892/03

2.2 DEC 2005

POWER OF ATTORNEY 10/532441

Docket No.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented (by Customer No. 00466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, and Liam MCDOWELL, Reg. No. 44,231.

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of s	sole or fir	st inventor: THE	/ENOT Marc					
Inventor's sigr	nature:	1	16	Date:	April 14, 2005			
Residence:	Place d	e la Mairie - 87510	PEYRILHAC - France	_ Citizenship:	France			
Post Office Ad	ddress:	(the same as abo	ve) FC	₹				
		2.00						
Full name of s	second jo	oint inventor, if any:	CHANTALAT Régis					
Inventor's signature:			2	Date:	April 14, 2005			
Residence:	10, rue	Jean Pouyat - 8700	00 LIMOGES - France	_ Citizenship:	France			
Post Office Ad	ddress:	(the same as abo	veà FC	*				
		z-10						
Full name of third joint inventor, if any: JECKO Bernard								
Inventor's signature:			in	Date:	April 14, 2005	··· ——		
Residence:	4, rue J France	lean Rostand - 875	70 RILHAC-RANCON	Citizenship:	France			
Post Office Ad	ddress:	(the same as abo	ve) \mathcal{F}	ek				
		4-00	•					
Full name of f	ourth joir	nt inventor, if any:	LEGER Ludovic					
Inventor's sigi	nature:		April 14, 2005	<u> </u>				
Residence:	19, rue France	du Clos Augier	- 87100 LIMOGES -	Citizenship:	France			
Post Office Ad	ddress:	(the same as abo	ve) FR	L				

62892/03

22 DEC 2005 /0/532641 Docket No.

Full name of fifth jo	int inventor, if any:	MONEDIERE Thiern	<u>/</u>		
Inventor's signature	e:	Date:		April 14, 2005	
Residence: 6, re		n - 87000 LIMOGES -	6	France	
Post Office Addres	s: (the same as abo	ove) f	RX		
	le-0	DD			
Full name of sixth j	oint inventor, if any:	DUMON Patrick			
Inventor's signature	e:	0	Date:	April 14, 2005	
Residence: 2, a Fran		20 VIGOULET-AUZIL -	Citizenship:	France	
Post Office Addres	s: (the same as abo	ove)	PK		
Full name of seven	ith joint inventor, if any	:			
Inventor's signature	e:		Date:	<u></u>	
Residence:			_ Citizenship:		
Post Office Addres	s:			· · · · · · · · · · · · · · · · · · ·	
Full name of eighth	n joint inventor, if any:				
Inventor's signature	e:		Date:		
Residence:			O''' 1.		
Post Office Addres	s:				
Full name of ninth	joint inventor, if any:				
Inventor's signature	e:		Date:		
Residence:			_ Citizenship:		
Post Office Address	·e·				